

# Manhole Inspection Summary

Manhole # S15II\_034MH

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**Inspection** ☐ Is Incomplete Rating: **1) Excellent**

Record Plat: **15II** Node: **034** Status: **Other (Specify in comment)** Insp Date: **9/12/07 12:37 PM**

Incomplete Comments

**PARAGRAPH 8-NEW MANHOLE SC812**

Crew: **ADS2**  
Inspector: **ADS2**  
Firm: **ADS**

**Location** Address: **BRADDISH AVE**

Cross Street: **NORTH AVE**

**Manhole** Type: **Inline** Location: **Roadway** Ground Conditions: **Dry**

☐ Prev. Rehab Weather: **Dry** Subject To Ponding: **None**

Comments **SC812 manhole 19**

**Cover** Shape: Diameter: (in.) Length: (in.) Dist A/B Grade: (in.)

Type: **Sanitary** Condition: Cover Material: **Cast Iron**

Properties: ☐ Bolted ☐ Vented ☐ Water Tight ☐ Water Tight Insert

**Frame** Offset: (in.) Condition: ☐ Sound ☐ Cracked ☐ Leaks

**Chimney / Frame Adjustment** ☐ Exists Material: ☐ Parged Height: (in.)

Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated

Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall

**Corbel** Material: ☐ Parged Type:

Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated

Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall

**Barrel** Material: ☐ Parged

Shape: Diameter: (in.) Length: (in.)

Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated

Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall

**Bench** ☐ Exists Material: ☐ Parged

Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris

**Channel** Material: ☐ Parged

Channel Exposure: **Fully Open** Junc Dist: **0** nearest .5 ft. Azimuth:

Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris

**Steps** Count: Missing: ☐ Corroded

**Surcharge** ☐ Evidence Of Surcharge Depth: (ft.) ☐ Active Surcharge Present



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### 15 in. Circular Gravity Sewer

12 O'Clock Outflow

Pipe Height: (in.) Direct

Pipe Material: **Unknown** ☐ Pipe Lined

Invert Depth: **27.20** (ft.) Flow Characteristics: **Slow**

Deposits: ☒ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**

☐ Possible Illicit Connection

### 30 in. Circular Gravity Sewer

12 O'Clock Outflow

Pipe Height: (in.) Direct

Pipe Material: **Concrete** ☐ Pipe Lined

Invert Depth: **18.96** (ft.) Flow Characteristics:

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Pipe Seal Cond:

Drop:

Angled: Reading: (ft.)

Inv Depth: (ft.)

Drop Condition:

Connects To:

☐ Possible Illicit Connection

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### 8 in. Circular Gravity Sewer

3 O'Clock Inflow

Pipe Height: (in.) Direct

Pipe Material: **Clay** ☐ Pipe Lined

Invert Depth: **23.75** (ft.) Flow Characteristics: **None**

Deposits: ☒ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None**

Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **House connection / Service line**

☐ Possible Illicit Connection

### 8 in. Circular Gravity Sewer

6 O'Clock Inflow

Pipe Height: (in.) Direct

Pipe Material: **Unknown** ☐ Pipe Lined

Invert Depth: **26.36** (ft.) Flow Characteristics: **Slow**

Deposits: ☒ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None**

Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**

☐ Possible Illicit Connection

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30 in. Circular Gravity Sewer

6 O'Clock Inflow

Pipe Height: (in.) Direct

Pipe Material: Concrete ☐ Pipe Lined

Invert Depth: 18.77 (ft.) Flow Characteristics:

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Pipe Seal Cond:

Drop:		
Angled:	Reading:	(ft.)
	Inv Depth:	(ft.)
Drop Condition:		

Connects To:

☐ Possible Illicit Connection